

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

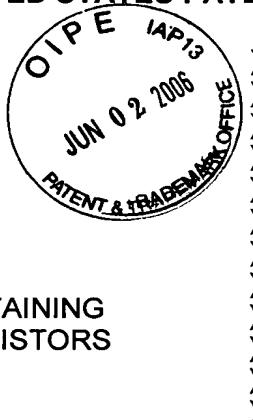
In re Patent Application of

Shenggao Liu et al.

Application No.: 10/622,046

Filing Date: July 16, 2003

Title: HETEROATOM-CONTAINING  
DIAMONDOID TRANSISTORS



Group Art Unit: 2811

Examiner: ORI NADAV

Confirmation No.: 2268

**PETITION FOR EXTENSION OF TIME**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following extension of time is requested to: Respond to Office Action dated December 5, 2005 for

Three Months to June 5, 2006

\$ 1,020       \$ 510

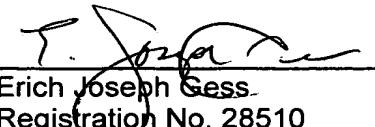
- The shortened statutory period has been reset by an Advisory Action dated \_\_\_\_\_
- An Extension fee in the amount of \$ 1,020 is enclosed.
- Charge \_\_\_\_\_ to Deposit Account No. 02-4800.
- Charge \$ 1,020 to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date: June 2, 2006

By:   
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